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See Sheet 1A For Index of Sheets

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

JACKSON /HAYWOOD COUNTIES

STATE PROJECT REFERENCE NO. N.C. SS4914CN/CR/CO 44771.1.1 44870.1.1 44873.1.1 N/A 44771.3.1 N/A CONST. 44870.3.1 CONST. 44873.3.1 CONST.

LOCATION: SR 1359 (NORTH RIVER RD.) (SS-4914 CN) FROM: 0.24 mi EASET OF US 441 (JACKSON COUNTY) TO: 0.38 mi WEST OF NC 116 (JACKSON COUNTY) SR 1513 (THICKETY RD.) (SS-4914 CR) FROM: INTESECTION OF NC 215 (HAYWOOD COUNTY) TO: 0.12 mi EAST OF SR 1551 (HAYWOOD COUNTY) SR 1367 (LITTLE SAVANNAH RD) (SS-4914 CO) FROM: 0.36 mi WEST OF NC 107 (JACKSON COUNTY) TO: 0.48 mi EAST OF SR 1551 (JACKSON COUNTY)

TYPE OF WORK: GUARDRAIL INSTALLATION, TRAFFIC CONTROL

UNLESS ALL SIGNATURES COMPLETED

4914

GRAPHIC SCALES DESIGN DATA FUNC CLASS = LOCAL SUB-REGIONAL

TIER

PROJECT LENGTH

LENGTH OF STATE PROJECT SS-4914 CN = 0.88 mi LENGTH OF STATE PROJECT SS-4914 CR = 0.24 mi

LENGTH OF STATE PROJECT SS-4914 CO = 0.13 mi

1000 Birch Ridge Dr., Raleigh NC, 27610 2012 STANDARD SPECIFICATIONS RIGHT OF WAY DATE: JONATHAN WOODARD, PE PROJECT ENGINEER N/A

LETTING DATE:

04/11/2014

Prepared in the Office of:

DIVISION OF HIGHWAYS

MARK HILL, PE PROJECT DESIGN ENGINEER SIGNATURE: ROADWAY DESIGN **ENGINEER**

SIGNATURE:

HYDRAULICS ENGINEER

INDEX OF SHEETS

PROJECT REFERENCE NO.		SHEET NO.
SS-4914 (CN/CR/CO)		/A
ROADWAY DESIGN ENGINEER	P,	AVEMENT DESIGN ENGINEER
DOCUMENT NOT CONSIDERED FINAL		

UNLESS ALL SIGNATURES COMPLETED

SHEET NUMBER

SHEET

TITLE SHEET

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PLAN SHEET

2012 ROADWAY ENGLISH STANDARD DRAWINGS

The following Roadway Standards as appear in "Roadway Standard Drawings" Highway Design Branch -N. C. Department of Transportation - Raleigh, N. C., Dated January, 2012 are applicable to this project and by reference hereby are considered a part of these plans:

 $STD \bullet NO \bullet$

TITLE

DIVISION 8 - INCIDENTALS

Guardrail Placement 862.01

862.02 Guardrail Installation

DIVISION 11 - Work Zone Traffic Control

1101.02 Temporary Lane Closures

GENERAL NOTES:

2012 SPECIFICATIONS

EFFECTIVE: 01-17-2012

REVISED: 10-31-2014

GUARDRAIL:

THE GUARDRAIL LOCATIONS SHOWN ON THE PLANS MAY BE ADJUSTED DURING CONSTRUCTION AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHOULD CONSULT WITH THE ENGINEER PRIOR TO ORDERING GUARDRAIL MATERIAL.

SS-4914 CN R/W SHEET NO. ROADWAY DESIGN ENGINEER TIP: SS-4914 CN WBS: 44771.3.1 LOCATION: JACKSON COUNTY SR 1359 (N. RIVER RD) DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED SECTION I VICINITY MAP CONTRACTOR TO CLOSE TRAFFIC USING NCDOT STANDARD DRAWING 1102.02. TRAFFIC IS TO BE RETURNED TO A TWO-WAY TWO LANE TRAFFIC PATTERN AT THE END OF EACH WORKING DAY. 2180 ft INSTALL GUARDRAIL ALONG SOUTH SIDE OF PROJECT FOR APPROXIMATELY 0.09 mi. INSTALL GRAU TYPE 350 (TL-2) AT PROJECT END INSTALL GRAU TYPE 350 (TL-2)-AT PROJECT END

HYDRAULICS ENGINEER

| 1365 | 1372 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 | 1386 |

TIP: SS-4914 CN
WBS: 44771.3.1
LOCATION: JACKSON COUNTY
SR 1359 (N. RIVER RD)
SECTION 2

PROJECT REFERENCE NO.

SS-49/4 CN

RW SHEET NO.

ROADWAY DESIGN
ENGINEER

PROJECT REFERENCE NO.

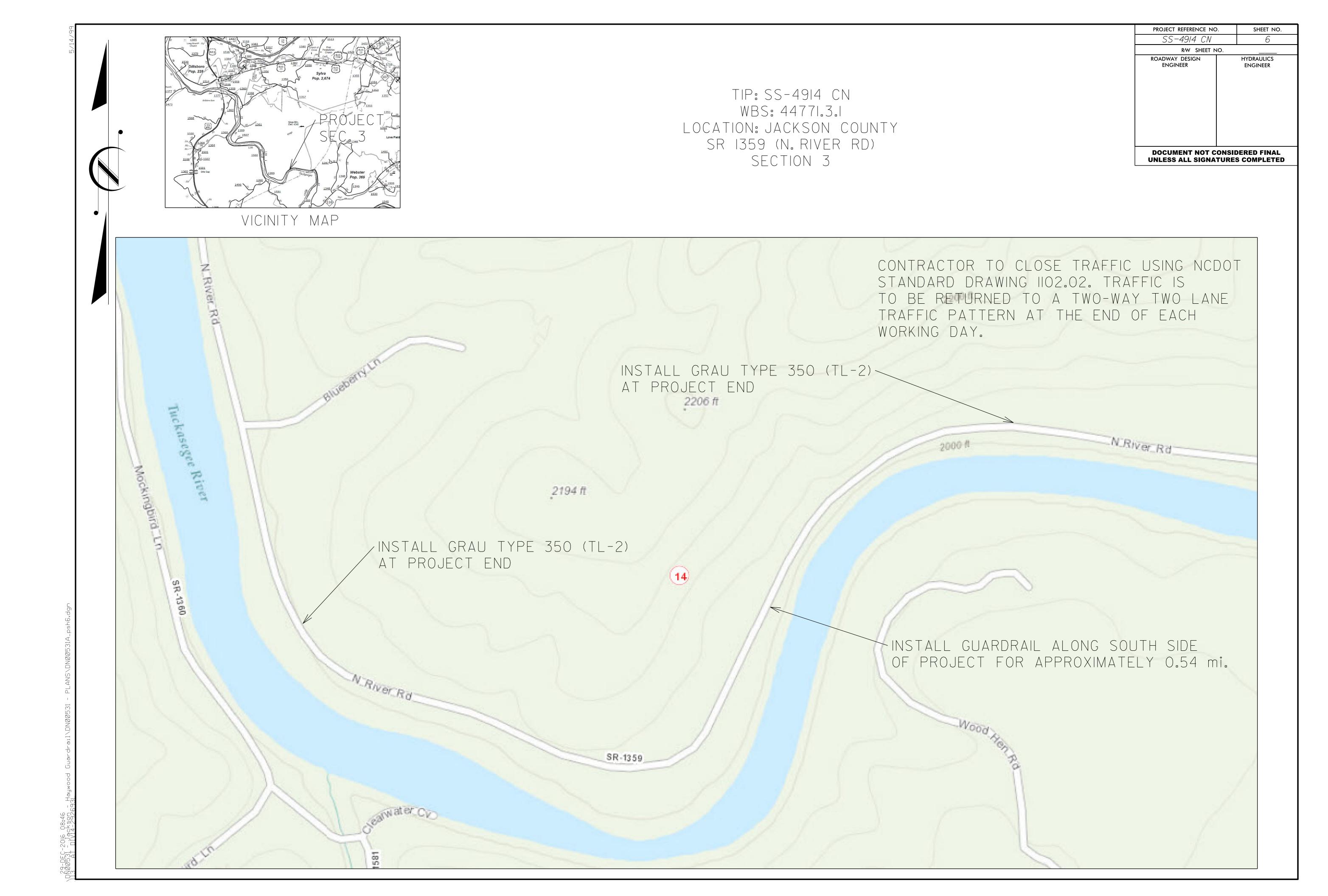
SHEET NO.

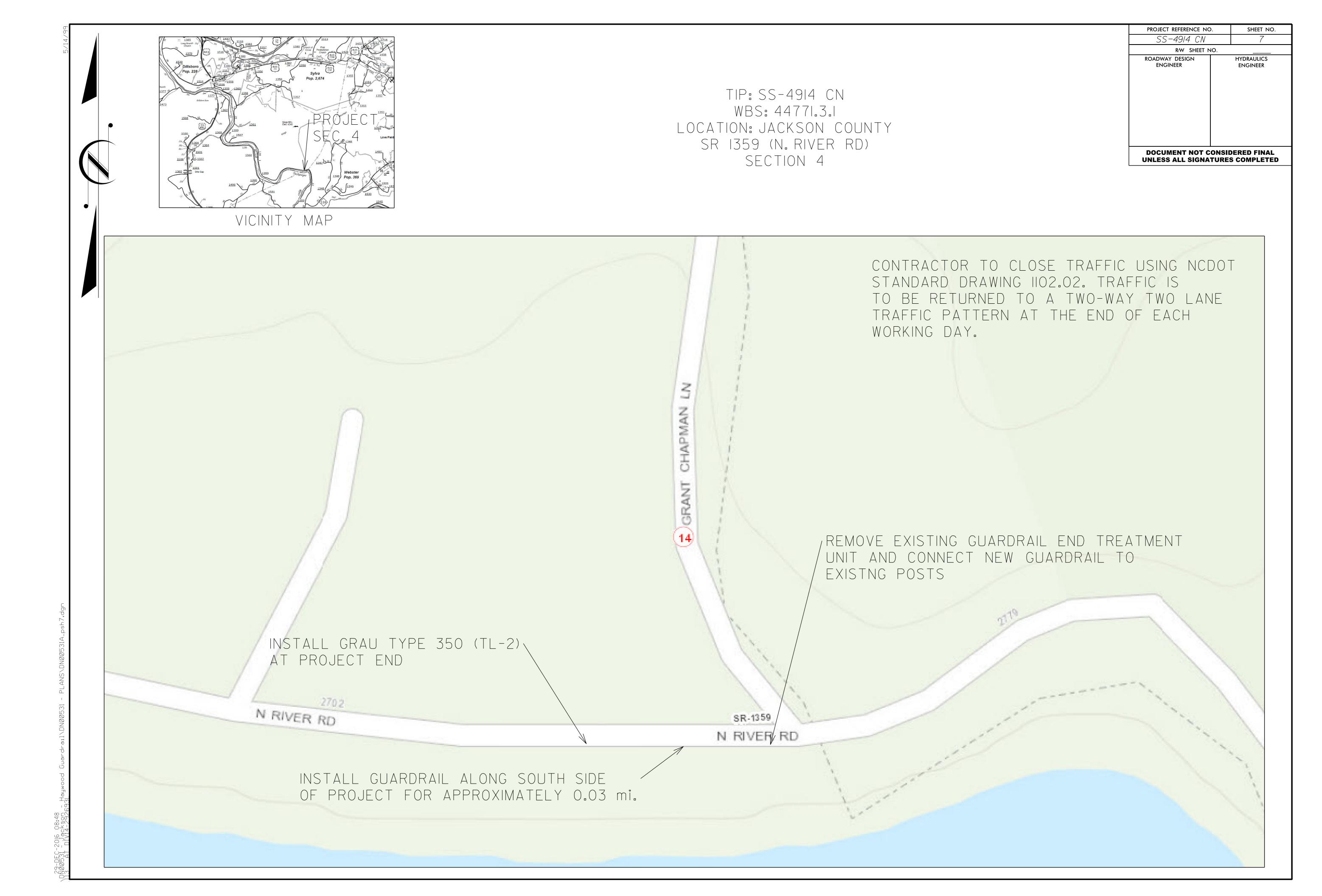
HYDRAULICS
ENGINEER

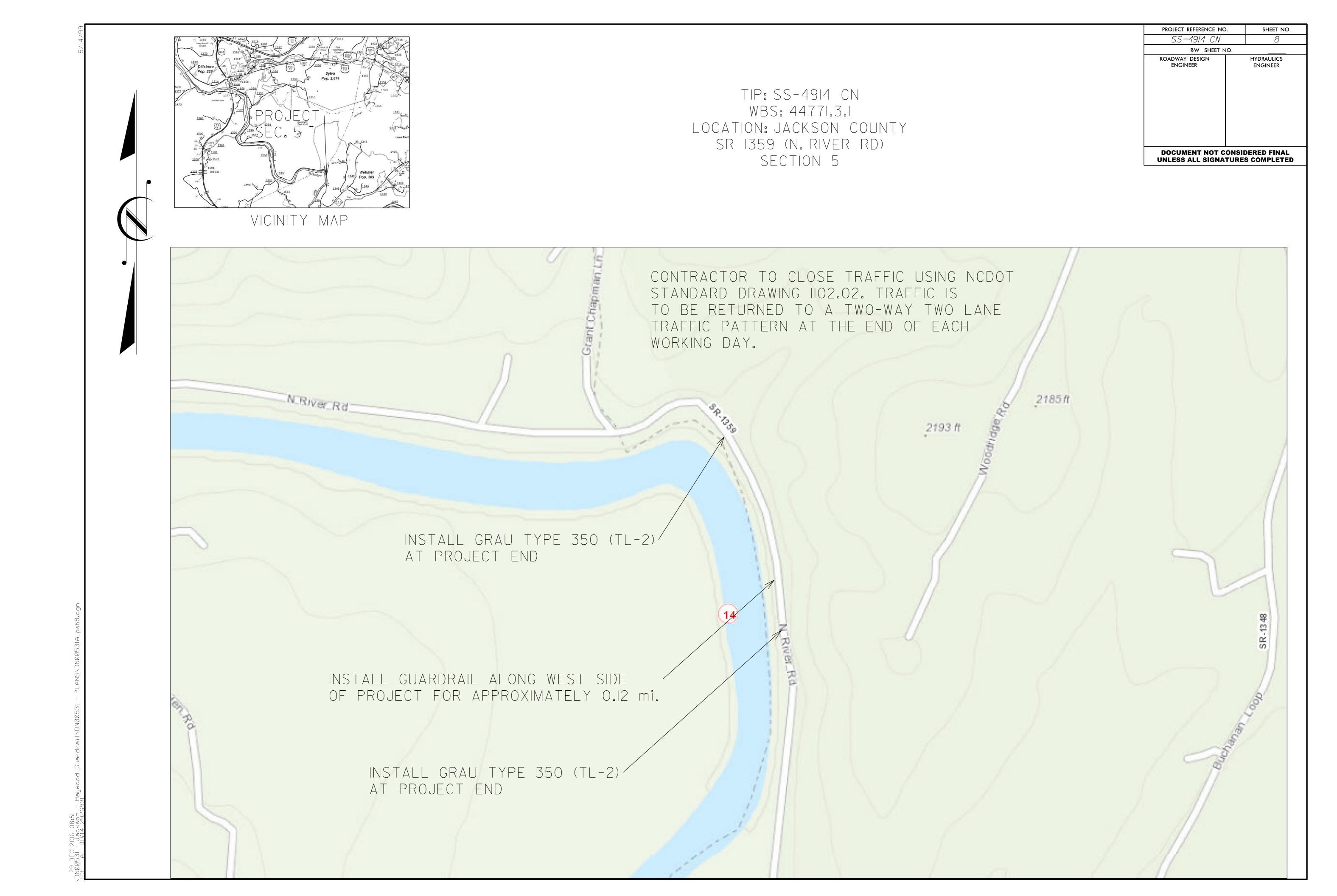
DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

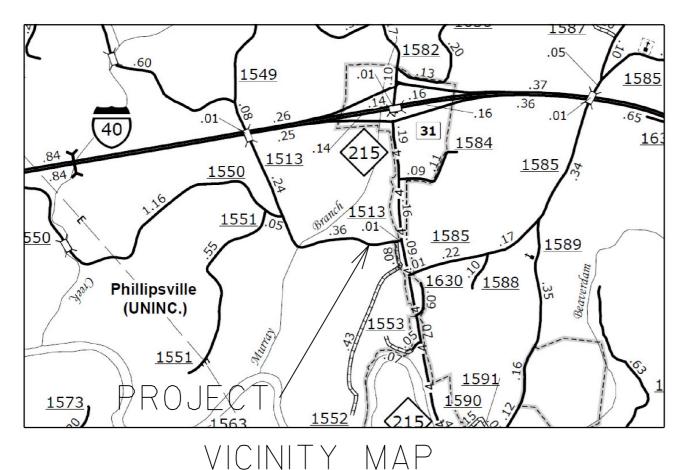
INSTALL GRAU TYPE 350 (TL-2) AT PROJECT END INSTALL GUARDRAIL ALONG WEST SIDE OF PROJECT FOR APPROXIMATELY O.10 mi. 2169 ft INSTALL GRAU TYPE 350 (TL-2) AT PROJECT END CONTRACTOR TO CLOSE TRAFFIC USING NCDOT 2152 ft STANDARD DRAWING 1102.02. TRAFFIC IS 2184 ft TO BE RETURNED TO A TWO-WAY TWO LANE TRAFFIC PATTERN AT THE END OF EACH WORKING DAY.

:UEC-ZUIG US:34 3531 - Jackson - Haywood Guardrail\DNØØ531 - PLANS\ ^T DIV/1-2926931









TIP: SS-4914 CR
WBS: 44870.3.I
LOCATION: HAYWOOD COUNTY
SR 1513 (THICKETY RD)

PROJECT REFERENCE NO.

SS-4914 CR

RW SHEET NO.

ROADWAY DESIGN HYDRAULICS ENGINEER

BY SHEET NO.

ROADWAY DESIGN HYDRAULICS ENGINEER

BY SHEET NO.

CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

VICINITY MAP Dusty_Dr INSTALL GRAU TYPE 350 (TL-2) AT PROJECT END REMOVE EXISTING GUARDRAIL END TREATMENT UNIT AND CONNECT NEW GUARDRAIL TO EXISTING POSTS INSTALL GUARDRAIL ALONG NORTH SIDE 2756 ft n OF PROJECT FOR APPROXIMATELY 0.24 mi. CONTRACTOR TO CLOSE TRAFFIC USING NCDOT STANDARD DRAWING 1102.02. TRAFFIC IS TO BE RETURNED TO A TWO-WAY TWO LANE TRAFFIC PATTERN AT THE END OF EACH WORKING DAY.

| 1522 | 1332 | 1333 | 1332 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 | 1333 |

TIP: SS-4914 CO

WBS: 44873.3.1

LOCATION: JACKSON COUNTY

SR 1367 (LITTLE SAVANNAH RD)

	PROJECT REFERENCE NO.		SHEET NO.		
	SS-4914 CO		10		
	RW SHEET NO.				
	ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER		
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED					

